

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	391	433/166.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 18:13
S2	8	"1543792"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:13
S3	1	433/166.ccls. AND (prophy chip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 12:42
S4	5	433/166.ccls. AND grindstone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 11:36
S5	58	433/166.ccls. AND clean	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:46
S6	9	"5380202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:46
S7	224411	takahashi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:47

## EAST Search History

S8	214	takahashi.in. AND dental	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:48
S9	16	takahashi.in. AND dental AND (cleaning OR clean)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:59
S10	3	433/166.ccls. AND sponge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 15:59
S11	33340	"433".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 16:02
S12	1	"433".clas. AND sponge AND (clean or cleaning) AND grindstone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/26 16:02
S13	4	433/166.ccls. AND hydrophilic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/06 20:43
S14	3	((clean or cleaning) SAME teeth) AND grindstone AND hydrophilic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:28

## EAST Search History

S15	5	433/166.ccls. AND grindstone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/03 17:34
S16	6	("2562587"   "3142138"   "4042347"   "5273559").PN. OR ("5509803").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 09:19
S17	396	prophy	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 09:26
S18	12	prophy AND grind	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 09:23
S19	22	prophy AND sponge	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 10:19
S20	19	"433".clas. AND grindstone	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 09:49
S21	52	("3785832"   "3884886"   "4021263"   "4107845"   "4182035"   "4499251"   "4514342"   "4515930"   "4525256"   "4537940"   "4540722"   "4544467"   "4553941"   "4589756"   "4593054"   "4636533"   "4640936"   "4645456"   "4669983"   "4670576"   "4719149"   "4816495"   "4830615"   "4855475"   "4863993"   "4872936"   "4880660"   "4913939"   "4929746"   "4945006"   "4948366"   "4948367"   "4966934"   "5015180"   "5064495"   "5085726"   "5089051"   "5091441"   "5141436"   "5177121"   "5186783"   "5218070"   "5252629"   "5254198"   "5256447"   "5264513"   "5295824"   "5295825"   "5304585").PN. OR ("6093084"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 09:55

## EAST Search History

S22	7	("3872593"   "3872594"   "4775320"   "4906185"   "5927976"   "6093084"   "6149430").PN. OR ("6783366"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 09:55
S23	52	("3785832"   "3884886"   "4021263"   "4107845"   "4182035"   "4499251"   "4514342"   "4515930"   "4525256"   "4537940"   "4540722"   "4544467"   "4553941"   "4589756"   "4593054"   "4636533"   "4640936"   "4645456"   "4669983"   "4670576"   "4719149"   "4816495"   "4830615"   "4855475"   "4863993"   "4872936"   "4880660"   "4913939"   "4929746"   "4945006"   "4948366"   "4948367"   "4966934"   "5015180"   "5064495"   "5085726"   "5089051"   "5091441"   "5141436"   "5177121"   "5186783"   "5218070"   "5252629"   "5254198"   "5256447"   "5264513"   "5295824"   "5295825"   "5304585").PN. OR ("6093084"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 09:57
S24	7	("3872593"   "3872594"   "4775320"   "4906185"   "5927976"   "6093084"   "6149430").PN. OR ("6783366"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 09:57
S25	0	11-277453	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 10:20
S26	155378	Atsushi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 10:20

## EAST Search History

S27	224487	Takahashi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 10:20
S28	1	2002-102254	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 10:21
S29	13	"972495"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 10:22
S30	8	"3243925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 10:23
S31	76	("0022606"   "0095823"   "0133617"   "0170178"   "0190115"   "0205462"   "0207079"   "0261198"   "0302952"   "0382609"   "0391302"   "0440682"   "0534540"   "0583735"   "0662538"   "0706013"   "0783959"   "1644465"   "1707162"   "1809907"   "2015727"   "2181474"   "2324377"   "2366767"   "2393751"   "2431369"   "2552485"   "2842844"   "2906612"   "3142138"   "3243925"   "3461563"   "3775848"   "3858368"   "3894339"   "3924362"   "4055897"   "4447208"   "4539017"   "4830615"   "4988294"   "5273559"   "5369916"   "5882201").PN. OR ("6254468").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 10:40

## EAST Search History

S32	1	"6254468"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 10:40
S33	76	("0022606"   "0095823"   "0133617"   "0170178"   "0190115"   "0205462"   "0207079"   "0261198"   "0302952"   "0382609"   "0391302"   "0440682"   "0534540"   "0583735"   "0662538"   "0706013"   "0783959"   "1644465"   "1707162"   "1809907"   "2015727"   "2181474"   "2324377"   "2366767"   "2393751"   "2431369"   "2552485"   "2842844"   "2906612"   "3142138"   "3243925"   "3461563"   "3775848"   "3858368"   "3894339"   "3924362"   "4055897"   "4447208"   "4539017"   "4830615"   "4988294"   "5273559"   "5369916"   "5882201").PN. OR ("6254468").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 11:21
S34	4	prophy AND hollow AND medication	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/09 08:44
S35	102	prophy AND hollow	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 11:21
S36	22	("2226145"   "2738528"   "2789352"   "3599333"   "3789462"   "4447208"   "4929180").PN. OR ("5083922"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 11:22
S37	47	prophy AND (dispense)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 18:13
S38	2	prophy AND dispense AND medication	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/09 08:44
S39	22	prophy AND sponge	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/09 08:46

## EAST Search History

S40	4	prophy AND sponge AND disposed	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/09 08:47
S41	8	prophy AND sponge AND (disposed OR dispense)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/09 08:47
S42	2	"6254468"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:27
S43	8	"3243925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/09 09:27
S44	4	hydrophilic grindstone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/06 20:50
S45	19	"4008189"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 12:23
S46	83	("2885276"   "2972527"   "3562968"   "3781172"   "3850589"   "3891408"   "3893826"   "3960516"   "3982359"   "4049369"   "4088729"   "4128972"   "4150955"   "4221572"   "4314827"   "4328322"   "4459779"   "4505720"   "4518397"   "4554765"   "4574003"   "4613345"   "4623364"   "4652275"   "4744802"   "4774788"   "4786657"   "4799939"   "4933373"   "5011512").PN. OR ("5273558").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/19 11:24

## EAST Search History

S47	2	S46 and grindstone	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/19 11:24
S48	0	grindstone AND ((Ca10PO46OH2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 11:38
S49	0	grindstone AND (calicium hydroxyapatite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 11:38
S50	0	grindstone AND (calcium hydroxyapatite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 11:40
S51	0	EP1543792	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 11:40
S52	8	"1543792"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 11:41
S53	2	(calcium hydroxyapatite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 11:41



## EAST Search History

S54	9	"1508586"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/19 11:45
S55	3	("4008189").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 12:23
S56	3	("3911922").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 12:42
S57	3	(US-4008189-\$).did. or (US-2789352-\$).did. or (EP-1508586-\$).did.	USPAT; USOCR; EPO	ADJ	ON	2007/12/19 12:55
S58	1	S57 AND porous	USPAT; USOCR; EPO	ADJ	ON	2007/12/19 12:55